UTILITY PATENT APPLICATION

Under the Paperwork Reduction Act of 1995, no persons are re-	guired to re	Patent and Trademespond to a collection of	information unless it displays a valid OMB control number			
UTILITY		ev Docket No.	251210-1480			
		nventor	Hsu et al.			
PATENT APPLICATION	Title	METHOD OF DETE	TECTING ORIENTATION OF OPTICAL DISK DRIVE			
TRANSMITTAL	ł					
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.		EL993861999US			

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ADDI	CATION	ELEMENTS	ΔΓ	DRF	SS 7	O.	Mail Stop Patent App	lication			
APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application contents						DDRESS TO: Mail Stop Patent Application P.O. Box 1450 Commissioner for Patents					
APPLICANT REQUESTS EARLY PUBLICATION UNDER 37 CFR 1.219 (additional fee)											
	AP	PLICANT REQUESTS	EARLY P	UBLIC	ATION						
1. X Fee Transmi	ttal Form (e.g.,	PTO/SB/17) ate for fee processing)			7.			/I or CD-R in duplicate, larg i (Appendix)	ge table or Cor	mputer	
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3. X Specification	ı rangement set :	[Total Pages	13]]		a.	,	Computer Readable C	opy (CRF)	s: <u>20</u> ▮	
- Desc	riptive title of the	e invention	L			L h ≤	Specific	J ation Sequence Listing on	:	¹ 2.	
- Statement Regarding Fed. Sponsored R&D											
	ence to sequer outer program lis	nce listing, a table, or a sting appendix					i.	CD-ROM or CI	D-R (2 copies):	22.1	
- Back	ground of the Ir	vention					ii.	Paper		1	
- Brief		he Drawings (if filed)				c. [Statements verifying id	dentity of abov	e copies	
- Detai - Clain	iled Description n(s)			Γ	ACCOMPANYING APPLICATION PARTS						
- Abstr	act of the Discl	osure			9.	X	Assignn	nent Papers (cover sheet	& Documents((s))	
4 X Drawing(s)	(35 USC 113)	[Total Sheets	5	۱, ۲	10.			3.73(b) Statement here is an assignee)	Powe		
	,	[Total Pages	2	┥,┃	11.		•	Translation Document (if		,	
X New	ly Executed (ori	•	L		12.	==	Informa	tion Disclosure		es of IDS	
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b (for a	continuation/div	isional with Box 18 complet	ed)	Ì	13. Preliminary Amendment Return Receipt Postcard (MPEP 503)						
				Ì	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. [ON OF INVENTOR(S)		Ì	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
. :	named in	tatement attached deleting in the prior application,	inventor(s)	Ì	Request and Certification under 35 U.S.C.						
	see 37 C	FR 1.63(d)(2) and 1.33(b).			16. 122(b)(2)(B)(I). Applicant must attach form PTO/SB/35 or its equivalent.						
6. Application	Data Sheet. S	ee 37 CFR 1.76			17.		Other:				
Assignee					L				-		
Name and Address											
18. If a CONTINUING or in an Application Da	APPLICATION Sheet und	ON, check appropriate ber 37 CFR 1.76:	ox and s	ipply t	he req	uisite ir	nforma	tion below and in a pre	liminary ame	endment,	
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	.S.A.	TELEPHONE		33-9	500			FAX	770-951-0	0933	
Name (Print/Type)		Daniel R. McClure				Regi	stratio	n No. (Attorney/Agent)	38,962		

PTO/SB/17 (10-03)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revisions.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 810.00

Complete If Known							
Application Number	Unassigned						
Filing Date	November 24, 2003						
First Named Inventor	Hsu et al.						
Examiner Name	Unassigned						
Group / Art Unit	Unassigned						
Attorney Docket No.	251210-1480						

METHOD OF PAYMENT (check all that apply)				FEES CALCULATION (continued)							
Check Credit Card Money Other None				3. ADDITIONAL FEES							
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Name Thomas, Kayden, Horstemeyer Risley, L.L.P.				1804	920	1004		SIR prior to Examiner action	on		
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1001 770	2001	385	Utility Filing Fee		1403	290	2403	145	appeal Request for oral hearing	<u> </u>	
1002 340	2002	170	Design Filing Fee		1451	1,510	1451	1,510	Petition to institute a publi	ic	
1003 530	2003	265	Plant Filing Fee		II.				use proceeding	-	
1004 770	2004	385	Reissue Filing Fe	e	1452	110	2452	55	Petition to revive- unavoidable		
1005 160	2005	80	Provisional Filing	Fee	1453	1,330	2453	655	Petition to revive-		
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2. EXTRA CLAI	M FEES F	OR UTIL	ITY AND REISS Extra	Fee Fee	1503	640	2503	320	Plant issue fee	-	
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Signature 11-24-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Hsu et al.

For: METHOD OF DETECTING ORIENTATION OF OPTICAL DISK DRIVE

CERTIFICATE OF EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard Utility Patent Application Transmittal Page Fee Transmittal Page Utility Patent Application Consisting Of:

9 Pages of Specification

3 Pages of Claims (Claims 1-13)

1 Page of Abstract

5 Pages of Formal Drawings (Figs. 1-5)

Credit Card Authorization Form (Amount: \$810.00)

Declaration (executed)

Assignment/Recordation Form Cover Sheet Claim of Priority to and Submission of... Certified Copy of Priority Doc

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any

additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Daniel R. McClure; Reg. No. 38,962

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W.

Suite 1750

Atlanta, Georgia 30339-5948

Our Docket No: 251210-1480

I hereby certify that all correspondence listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To Addressee" Package # EL993861999US.

Date: 10/ember 24, 2003

Hui Chin Barnhill